

Title (en)

Method to create an executable configuration of a system program loadable in a system memory range of a processor system

Title (de)

Verfahren zur Erstellung einer ablauffähigen Konfiguration eines in einen Systemspeicherbereich eines Prozessorsystems ladbaren Systemprogramms

Title (fr)

Méthode pour créer une configuration exécutable d'un logiciel de système chargeable dans un champ de mémoire d'un système processeur

Publication

**EP 0535265 B1 19980318 (DE)**

Application

**EP 91116726 A 19910930**

Priority

EP 91116726 A 19910930

Abstract (en)

[origin: EP0535265A1] The method it makes it possible for a system program automatically to form into a system program variant matching the storage capacity of the system memory during the loading into a system memory of a program-controlled processing device. For this purpose, the system program is subdivided into a basic program module and into at least one supplementary program module. A program loading sequence first initiates the storage of the basic program module and determines the available storage capacity. Depending on this capacity, the storage of program sequences of the supplementary program module is then enabled. The basic program module contains a list of branching addresses to the program sequences of the supplementary program module in which the addresses of the program sequences not loaded are modified. <IMAGE>

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CPC (source: EP US)

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